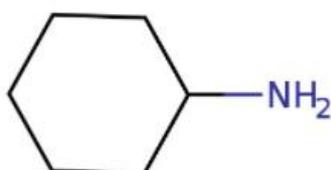


## Cyclohexylamine(CHA)



<b>CAS No.</b>	108-91-8	<b>EINECS No.</b>	203-629-0
<b>Molecular Formula</b>	C <sub>6</sub> H <sub>13</sub> N	<b>Molecular Weight</b>	99.17

### Structural Formula



## Product Features

Cyclohexylamine is colorless to pale yellow clear liquid, no visible impurities. Cyclohexylamine has strange odor. Cyclohexylamine is a strong organic caustic liquid, Cyclohexylamine can form azeotrope with water at 96.40°C, miscible with a lot of organic solvents.

## Technical Specification

Parameter	Standard
Appearance	Colorless to light yellow liquid
Assay, %	99.5 min
Color	20 max
Moisture, %	0.15 max
Aniline, %	0.1 max
Dicyclohexylamine	0.05 max

## Applications & Usage

Cyclohexylamine is raw material for producing desulfurization agent, boiler corrosion inhibitors, boiler water treatment, vulcanization accelerator, emulsifier, antistatic agent, latex coagulant, oil product additives, corrosion resistance agents, fungicides, pesticides and so on.

## Package & Storage

200L plastic Drum	200L Galvanized Iron Drum	ISO Tank
		
Storage for 12 months in shady room and dry place.		

## Hazard & Safety Precaution

Hazard Information	Safety Precaution
 <p>Flammable , Corrosive Class 8(3) , UN2357</p>	
Once contacted with eye and skin, flush with plenty of clean water.	

## Alternative Name / Synonyms

- CHA
- Aminocyclohexane